

DATA REQUIREMENTS DESCRIPTION (DRD)

1. **DPD NO.:** XXX **ISSUE:** Standard
2. **DRD NO.:** **STD/CM-SDT**
3. **DATA TYPE:** 3
4. **DATE REVISED:**
5. **PAGE:** 1/1
6. **TITLE:** Specification and Drawing Trees
7. **DESCRIPTION/USE:** A specification tree is a generation breakdown of the specifications with interrelationships, as applicable, to the configuration items. A drawing tree is a generation breakdown of the engineering drawings that depicts the allocation of requirements of the configuration item specification.
8. **OPR:** ED03 9. **DM:**
10. **DISTRIBUTION:** Per Contracting Officer's letter
11. **INITIAL SUBMISSION:** Specification trees - Three weeks prior to Preliminary Design Review (PDR). Drawing trees - Three weeks prior to Critical Design Review (CDR).
12. **SUBMISSION FREQUENCY:** Specification tree updated for CDR; specification and drawing trees updated for the Physical Configuration Audits (PCA).
13. **REMARKS:**
14. **INTERRELATIONSHIP:**
15. **DATA PREPARATION INFORMATION:**
- 15.1 **SCOPE:** Specification and Drawing Trees depict the hardware and software configuration items in top down, or generation breakdown form.
- 15.2 **APPLICABLE DOCUMENTS:** None
- 15.3 **CONTENTS:** The specification and drawing trees shall consist of an indentured or generation breakdown listing of all specifications or drawings applicable to a configuration item or items.
- 15.4 **FORMAT:** Contractor format is acceptable.
- 15.5 **MAINTENANCE:** Changes shall be incorporated by complete reissue or change page if hard copy is necessary.

NOTE to STD/CM-SDT

Sample Statement of Work words*:

Specification and Drawing Trees. Specification and drawing trees shall be provided in accordance with DRD STD/CM-SDT.

*****Sample complete CM SOW section available from CDRM.*****

NOTE:
These instructions on DRD applicability are not a part of the DRD and should not be included in a DPD.